

1 ABSTRACT OF THE DISCLOSURE

2 The present invention provides radio frequency identification
3 devices, remote communication devices, identification systems,
4 communication methods, and identification methods. A radio frequency
5 identification device according to one aspect includes a substrate;
6 communication circuitry coupled with the substrate and configured to
7 receive a wireless signal including an identifier, to process the identifier
8 of the wireless signal and to output a control signal responsive to the
9 processing of the identifier; and indication circuitry coupled with the
10 communication circuitry and configured to receive the control signal and
11 to indicate presence of the radio frequency identification device
12 responsive to the control signal. A communication method according to
13 another aspect includes providing a radio frequency identification device;
14 receiving a wireless signal including an identifier within the radio
15 frequency identification device; processing the identifier; generating a
16 control signal after the processing; and indicating presence of the radio
17 frequency identification device using indication circuitry of the radio
18 frequency identification device responsive to the control signal.

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